

What is claimed is:

1. An image forming apparatus comprising:

four image forming units for black, yellow, magenta and cyan respectively, each image forming unit having at least a developing member; and

a photosensitive member on which a toner image is formed with either a black toner, a yellow toner, a magenta toner or a cyan toner of each of developing members, and in which the formed toner image is transferred onto a recording material;

wherein turbidity of each of the black toner, the yellow toner, the magenta toner and the cyan toner used in each developing member of the four image forming units is less than 60, maximum difference between the turbidities of the black toner, the yellow toner, the magenta toner and the cyan toner is in a range of 5 to 45, the photosensitive member is an amorphous silicon-based photosensitive member, and the black toner has the turbidity of less than 25.

2. The apparatus of claim 1, further comprising:

an intermediate transfer member for transferring each toner image on the recording material after each toner image formed on the respective photosensitive member is transferred to the intermediate transfer member.

3. The apparatus of claim 1, wherein the maximum difference between the turbidities of the black toner, the yellow toner, the magenta toner and the cyan toner is in a range of 10 to 35.

4. The apparatus of claim 1, wherein the turbidity of the black toner is less than 20.

5. An image forming apparatus comprising:  
four image forming units for black, yellow, magenta and cyan respectively, each image forming unit having at least a photosensitive member, an exposing member, a developing member and a transferring member;

wherein the four image forming units form each toner image with either a black toner, a yellow toner, a magenta toner or a cyan toner, on the photosensitive member so that each toner image is transferred on a recording material; and

turbidity of each of the black toner, the yellow toner, the magenta toner and the cyan toner is less than 60, maximum difference between the turbidities of the black toner, the yellow toner, the magenta toner and the cyan toner is in a range of 5 to 45, the photosensitive member on which the black toner image is formed is an amorphous silicon-based photosensitive member, and the black toner has the turbidity of less than 25.

6. The apparatus of claim 5, wherein each of the image forming units has a charging member and a cleaning member.

7. The apparatus of claim 6, further comprising: an intermediate transfer member for transferring each toner image on the recording material after each toner image formed on the respective photosensitive members is transferred to the intermediate transfer member.

8. The apparatus of claim 6, wherein the maximum difference between the turbidities of the black toner, the yellow toner, the magenta toner and the cyan toner is in a range of 10 to 35.

9. The apparatus of claim 6, wherein the turbidity of the black toner is less than 20.

10. An image forming apparatus comprising:  
four image forming units for black, yellow, magenta and cyan respectively, each image forming unit having at least a photosensitive member, an exposing member, a developing member and a transferring member; and  
an intermediate transfer member for collectively transferring a color toner image on a recording material

after the color toner image is transferred to the intermediate transfer member by overlapping each single color toner image in order, which is formed with either a black toner, a yellow toner, a magenta toner or a cyan toner on each photosensitive member;

wherein turbidity of each of the black toner, the yellow toner, the magenta toner and the cyan toner is less than 60, maximum difference between the turbidities of the black toner, the yellow toner, the magenta toner and the cyan toner is in a range of 5 to 45, the photosensitive member of the image forming unit for black is an amorphous silicon-based photosensitive member, and the black toner has the turbidity of less than 25.

11. The apparatus of claim 10, wherein each of the image forming units has a charging member and a cleaning member.

12. The apparatus of claim 10, wherein each photosensitive member of the image forming units for yellow, magenta and cyan is an organic photosensitive member.

13. The apparatus of claim 10, wherein the each photosensitive member of the image forming units for yellow, magenta and cyan is an organic photosensitive

member of which a surface layer contains fluorine-containing resin particles.

14. The apparatus of claim 10, wherein the maximum difference between the turbidities of the black toner, the yellow toner, the magenta toner and the cyan toner is in a range of 10 to 35.

15. The apparatus of claim 10, wherein the turbidity of the black toner is less than 20.

16. An image forming method comprising:  
forming an electrostatic latent image on an amorphous silicon-based photosensitive member, and  
developing the electrostatic latent image with either a black toner, a yellow toner, a magenta toner or a cyan toner to obtain each of toner image;

wherein turbidity of each of the black toner, the yellow toner, the magenta toner and the cyan toner is less than 60, maximum difference between the turbidities of the black toner, the yellow toner, the magenta toner and the cyan toner is in a range of 5 to 45, and the turbidity of the black toner is less than 25.

17. The method of claim 16, comprising transferring the toner image to an intermediate transfer

member.

18. The method of claim 17, wherein toner images formed with a plurality of color toners are transferred to the intermediate transfer member.

19. The method of claim 16, wherein the difference between the turbidities of the black toner, the yellow toner, the magenta toner and the cyan toner is in a range of 10 to 35.

20. The method of claim 16, wherein the turbidity of the black toner is less than 20.

21. An image forming apparatus for:

developing an electrostatic latent image formed on an amorphous silicon-based photosensitive member with either a black toner, a yellow toner, a magenta toner or a cyan toner to obtain each of toner image; and

transferring the toner image to an intermediate transfer member;

wherein turbidity of each of the black toner, the yellow toner, the magenta toner and the cyan toner is less than 60, maximum difference between the turbidities of the black toner, the yellow toner, the magenta toner and the cyan toner is in a range of 5 to 45, and the

turbidity of the black toner is less than 25.